

Title (en)  
CONNECTABLE ELECTRIC DEVICE TO A TEXTILE CONDUCTIVE BAND

Title (de)  
AN EIN LEITFÄHIGES TEXTILBAND ANSCHLIESSBARE ELEKTRISCHE VORRICHTUNG

Title (fr)  
DISPOSITIF ÉLECTRIQUE CONNECTABLE À UNE BANDE TEXTILE CONDUCTRICE

Publication  
**EP 3723206 B1 20220727 (EN)**

Application  
**EP 19382260 A 20190408**

Priority  
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Abstract (en)  
[origin: EP3723206A1] Electric device (1) with electric connection means (2) suitable for connecting it to an electric power source, comprising a supporting surface (5) for a textile band (3) and retention means of the textile band (3) on supporting surface (5). Electric connection means (2) comprise piercing means of the textile band which are suitable for conducting an electric current. Textile band (3) is made of double weaving and comprises two mutually parallel electric conductive guides (4) extending along the band. Each of the conductive guides (4) is located between two layers of textile material of said double weaving.

IPC 8 full level  
**H01R 12/67** (2011.01); **H05K 1/03** (2006.01); **H05K 1/14** (2006.01)

CPC (source: CN EP US)  
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**H05K 1/03** (2013.01 - CN); **H05K 1/038** (2013.01 - EP US); **H05K 1/14** (2013.01 - CN); **H05K 1/147** (2013.01 - US); **H05K 1/147** (2013.01 - EP)

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